



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** QIAN ET AL.

**Serial No.:** 10/612,444

**Filed:** June 30, 2003

**For:** GEL ORGANOSOL INCLUDING  
AMPHIPATHIC COPOLYMERIC  
BINDER HAVING CROSSLINKING  
FUNCTIONALITY AND LIQUID  
TONERS FOR  
ELECTROPHOTOGRAPHIC  
APPLICATIONS

**Examiner:**

**Group Art Unit:** 1756

**Docket No.:** SAM0015/US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I CERTIFY THAT ON JANUARY 15, 2004, THIS  
CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL  
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JEANETTE M. LAMBERTA

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to the duty of disclosure imposed by 37 C.F.R. § 1.56 and in accordance with the provisions of 37 C.F.R. §§ 1.97, 1.98 and the Manual of Patent Examining Procedure 609, Applicants bring to the attention of the Examiner the following information. The Examiner's independent and thorough review of this information is solicited.

Attached hereto please find Form PTO-1449 listing the cited references. Copies of the cited references are also enclosed. The Examiner is requested to indicate consideration of each reference by initialing in the appropriate box for each reference, and returning an initialed copy with the next Official Action.

Applicants would also like to bring to the attention of the Examiner, the following co-pending patent applications. These are also listed on the attached Form PTO-1449 and the Examiner is requested to consider these and make of record in the application:

U.S. Serial No. 10/612,182, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING SELECTED MOLECULAR WEIGHT AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (SAM0012/US);

U.S. Serial No. 10/612,058, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING ACID/BASE FUNCTIONALITY AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (SAM0013/US); and

U.S. Serial No. 10/612,448, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING HYDROGEN BONDING FUNCTIONALITY AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (SAM0014/US).

This Information Disclosure Statement is filed pursuant to 37 C.F.R. § 1.56 to bring to the Examiner's attention those references which may be material to the Examiner for examination of this case. However, the citation of the above references in this Information Disclosure Statement is not intended to constitute an admission that any patent or other reference referred to herein is "prior art" for this invention. In this regard, Applicants expressly reserve the right to contest that any of the references constitute "prior art."

No fee is believed to be necessary for the consideration of this Information Disclosure Statement since it is being filed before the receipt of an Office Action on the merits. In case the papers cross in the mail, it is requested that consideration of this Information Disclosure Statement be given under 37 C.F.R. § 1.97 (c)(2). If any fee is required, please charge our Deposit Account No. 50-1775 and notify us of the same.

Dated: January 15, 2004

Respectfully Submitted,

By: \_\_\_\_\_

Dale A. Bjorkman, Reg. No. 33,084




33072

PATENT TRADEMARK OFFICE

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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. SAM0015/US	Serial No. 10/612,444
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant QIAN ET AL.	
		Filing Date June 30, 2003	Group 1756

### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,384,226	01/24/1995	Kanakura et al.	430	137	
	5,650,253	07/22/1997	Baker et al.	430	119	
	5,652,282	07/29/1997	Baker et al.	523	201	
	5,698,616	12/16/1997	Baker et al.	523	201	
	5,886,067	03/23/1999	Li et al.	523	201	
	5,916,718	06/29/1999	Kellie et al.	430	45	
	5,965,314	10/12/1999	Herman et al.	430	126	
	6,088,560	07/11/2000	Zenk et al.	399	237	
	6,103,781	08/15/2000	Li et al.	523	201	
	6,136,490	10/24/2000	Ogawa et al.	430	109	
	6,221,545	04/24/2001	Tran et al.	430	10	
	6,255,363	07/03/2001	Baker et al.	523	201	
	6,546,221	04/08/2003	Baker et al.	399	237	
	6,647,234	11/11/2003	Herman et al.	399	238	
	6,649,316	11/18/2003	Baker et al.	430	114	
	20020110390	08/15/2002	Park et al.	399	237	
	20030044202	03/06/2003	Song et al.	399	238	

### FOREIGN PATENT DOCUMENTS

Inventor Name(s)	Document Number	Date (MM/DD/YYYY)	Country	Class	Sub-class	Translation Yes/No
	JP 05-119529	05/18/1993	Japan	G03G	9/087	Abstract
	WO 97/12285A1	04/03/1997	PCT	G03G	9/13	YES
	WO 98/13731A1	04/02/1998	PCT	G03G	9/13	YES
	EP 0 852 746B1	03/15/2000	EPO	G03G	9/13	YES
	WO 01/79316A1	10/25/2001	PCT	C08F	265/04	YES
	WO 01/79363A2	10/25/2001	PCT	C09D	11/00	YES
	WO 01/79364A2	10/25/2001	PCT	C09D	11/00	YES

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. SAM0015/US	Serial No. 10/612,444
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant QIAN ET AL.	
	Filing Date June 30, 2003	Group 1756

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		✓	U.S. Serial No. 10/612,182, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING SELECTED MOLECULAR WEIGHT AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (58 pgs.)
		✓	U.S. Serial No. 10/612,058, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING ACID/BASE FUNCTIONALITY AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (74 pgs.)
			U.S. Serial No. 10/612,448, filed June 30, 2003, entitled "GEL ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING HYDROGEN BONDING FUNCTIONALITY AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (74 pgs.)
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

DAB/10947